Index of Claims

App	licati	on/Co	ntrol	No.
-----	--------	-------	-------	-----

10/760,375

Examiner

Erica E. Cadugan

Applicant(s)/Patent under Reexamination

SHIRAISHI ET AL.

**Art Unit** 

3722

(Through numeral)
· Cancelled Rejected Allowed Restricted

Non-Elected Ν Interference

Appeal o Objected

Cla	aim				D	ate						laim				Di	ate				CI	aim				Da	ate				
	<u></u>	28						- 1	ı			<sub>18</sub>		1				1				<u>8</u>					1	-			
Final	Original	28		- 1							Final	Original		1							Final	Original					ı		-		
iI.	Ä	06		- 1							Œ	Š									ΙŒ	ਨੂੰ		1			1	-			-
		L.		$\perp$	_	4	4	_	_	_		1	_		_	_	_	$\perp$	$\perp$		<u> </u>		$\dashv$	$\dashv$	4	$\perp$	4	$\dashv$	_	4	4
	1_	7.		_	_	4	_	_	_	_	<u> </u>	51	4	Ш	4	_	_	$\perp$	$\perp$	-	<u> </u>	101	$\dashv$	4	4	4	4	4	4	+	4
	2	4	-	_	4	4	$\dashv$	4	-	-1111	<u> </u>	52		$\sqcup$	_	-	-	$\vdash$	_	-	<u> </u>	102	_	4	4	4	+	4	4	4	4
	3	#	$\dashv$	-	4	-	4	-	4	-	<u> </u>	53	╀	$\vdash$	4	+	-	-		-	<b> </b> -	103	$\vdash$	+	-	-	+	+	+	+	$\dashv$
	4	╙	Н	-	-	+	$\dashv$	$\dashv$	+	:::	-	54 55		$\vdash$	-	+	+-	+	-	- !!!		104 105		+	+		+	+	+	- -	$\dashv$
<u> </u>	<u>5</u>	₩	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	-+	-	-	56			$\dashv$	+	+-	$\vdash$		-	-	106		+	$\dashv$	+	+	+	+	+	4
_	7	#-	Н	$\dashv$	$\dashv$	+	$\dashv$	-	+	- !!	⊩	57	┿	$\vdash$	-	-	+	╂╌		-		107	-	+	┰	+	+	$\dashv$	╫		ㅓ
	8	╫-	H	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	+	- ::	-	58	╁	$\vdash$	$\dashv$	╁	+	-		-		108		$\dashv$	$\dashv$	╅	+	$\dashv$		+	ㅓ
-	9	╫╴	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv ::$	$\vdash$	59		$\vdash$	-	+	+	+		-	$\vdash$	109	$\vdash$	$\dashv$	7	+	╅	+	-+-	+	ᅥ
-	10	╫	$\vdash$		$\dashv$	+	_	-	$\dashv$	-	-	60		$\vdash$	+	+	$\top$	1		<b>-</b>	<u> </u>	110	$\Box$	$\dashv$	_	$\dashv$	$\top$	寸	+	十	ヿ
	11	11	Н	-	_	$\dashv$	十	$\dashv$	+	-	-	61	+	$\vdash$	$\dashv$	$\dashv$	+	$\vdash$	$\dashv$	-	<b></b>	111	$\vdash$	$\dashv$	+	十	十	$\dashv$	$\dashv$	+	٦
	12	H-	Н	$\dashv$	寸	十	十	$\dashv$	$\dashv$	١		62	T	$\vdash$	一	$\dashv$	十	$\top$	$\neg$	١		112	$\dashv$	十	$\dashv$	十	$\top$	十	$\dashv$	+	ヿ
	13	Ħ	Н	$\dashv$	一	十	寸	$\dashv$	$\dashv$	١		63	1	$\vdash$	$\dashv$	$\dashv$	$\top$	$\top$	$\top$	7111		113		$\neg$	寸	十	1	$\dashv$	$\top$	$\top$	٦
	14	1	$  \neg  $	$\neg$	$\dashv$	十	$\dashv$		$\dashv$	7		64		П	$\neg$	1	$\top$	П		7		114		7	寸	$\top$	$\top$	寸	$\top$	$\neg$	٦
	15	1	П	$\dashv$	_	寸	$\neg$		丁	7		65			〓	T						115	┌┤	⋾	_†		_	_1		$\Box$	╗
	16		П	$\neg$		$\exists$			$\dashv$			. 66										116								ightharpoons	╗
	17											67										117		$\Box$	$\Box$		$oldsymbol{\mathbb{I}}$	$\Box$	$\Box$	$\perp$	
	18				$\Box$	$\Box$						68			$\Box$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$						118		$\Box$			$oldsymbol{\mathbb{I}}$	$\Box$		$\perp$	
	19											69										119									
	20											70		Ш					$\Box$			120	Ш					_			
L	21	<u> </u>	Ш	_	_	_	_	_	_	╝	<u>_</u>	71	_		_	_	丄		$\perp$	_ :::		121	Щ	_	_		$\perp$	_	4	_	_
L	22	<u> </u>	Ш	_	_	_	_	_	_	_	<u></u>	72		Ш		$\perp$				_		122	Щ	_	$\perp$	4	4	4	_		_
	23	<u> </u>	Ш	_	_	_	_	4	4	_	<u> </u>	73		Ш	_	_			$\sqcup$	_ :::	<u> </u>	123		_	_	4	4	4	_	_	4
<u> </u>	24	_	Ш	_		_	_	_	_	4	<u> </u>	74		Ш	_	$\perp$	_	lacksquare	$\vdash$	4	-	124	Н	-			4	-	+	-	4
	25	_	Ш	_	_		4	4	4			75		$\sqcup$	_	+	-	-			<u> </u>	125		-	$\dashv$	_	+	$\dashv$	+	-	$\dashv$
	26	<del> </del>		$\dashv$	$\dashv$	$\dashv$	-		-		<u> </u>	76	+	Н	-	-	-	-	$\vdash$			126	Н	$\dashv$	$\dashv$	+	+	$\dashv$	-	+	-1
	27	⊢	Н	┥	$\dashv$	-		$\dashv$	+	-	<u> </u>	77		Н	-	+	-	$\vdash$	$\vdash$	-		127 128	Н	+	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	+	$\dashv$
	28	├-	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	<u> </u>	78 79	╁╌	$\vdash$		+	+	+		-	<u> </u>	129	$\vdash$	+	$\dashv$	+	+	$\dashv$	+	+	$\dashv$
-	29 30	├	Н	$\dashv$	-	+	$\dashv$	$\dashv$	$\dashv$		-	80		$\vdash$	$\dashv$		- -	+	$\vdash$		<u> </u>	130	H	$\dashv$	$\dashv$	-+	+	$\dashv$	+	+	ᅱ
$\vdash$	31	-	$\vdash \vdash$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	+	-	-	81		H	$\dashv$	$\dashv$	+	+	$\vdash$	-	$\vdash$	131	Н	+	+	+	+	+	+	+	$\dashv$
<b>—</b>	32	$\vdash$	$\vdash$		-	+	$\dashv$	$\dashv$	$\dashv$	-	-	82		$\vdash$		+	+	+	$\vdash$	-	-	132	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	+	十	$\dashv$	+	$\dashv$
$\vdash$	33	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	- ::	-	83	+	$\vdash$		+	+	+	$\forall$		-	133	Н	十	+	$\dashv$	$\dagger$	$\dashv$	+	十	ᅥ
	34	١.	$\vdash$	ᅥ	+	十	寸	一	十		-	84		$\vdash$	一	十	$\top$	$\top$	$\vdash$	-		134	H	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	٦
	35	T	П	寸	一	$\dashv$	_†	$\dashv$	$\dashv$	١		85		П	一	十	1		$\top$	7		135	m	$\dashv$	1		$\top$	$\dashv$	$\dashv$	十	٦
	36	Π	П	寸	一	$\dashv$	寸	一	十			86		П	$\neg$	十	$\top$		$\vdash$	7		136	П	$\top$			_†	_1		丁	7
	37	Γ	$\Box$	$\neg$	$\dashv$		寸	$\neg$	$\Box$			87		П		丁				7		137			J		_			$\Box$	
	38								丁			88										138				$\Box$	floor	$\Box$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oldsymbol{ol}}}}}}}}}}}}}} $	
	39					$\Box$	カ					89				$\Box$						139		$\Box$		$\Box$	Ι		$oldsymbol{ol}}}}}}}}}}}}}}}$	$oldsymbol{\perp}$	
	40						$\Box$		$\Box$			90				$\Box$	$\perp$					140		$\Box$	$\Box$	$\perp$	$oldsymbol{ol}}}}}}}}}}}}}}}$	$\Box$	$oldsymbol{\perp}$	$\perp$	
	41						$\Box$	$\Box$	$\bot$			91		$\Box$		$\perp \!\!\! \perp$		L				141	Ш		$\perp$	$\perp$	$\perp$	_[	$\perp$	$\perp$	
	42	匚			$\Box$		$\Box$			_ ::	L	92		Ш		_[_				_		142	Ш	$\perp$	$\Box$		$\perp$	_	$\perp$		
	43	╙	Ш	$\perp$	[		$\bot$	$\perp$	$\perp$	_	L	93		Ш		$\perp$	$\perp$	$oxed{oxed}$	$\sqcup$	_		143	Ш	_	_		4	_	1	4	_
	44	L	Ш	_	$\perp$	$\perp$	ļ		$\perp$	_	<u> </u>	94		Ш	_	4	$\bot$	<u> </u>	$\sqcup$	_	<u> </u>	144	Ш	4	_	_	4	_	4	4	_
	45	<u> </u>	Ш	_	_	$\dashv$	4	4	_	4	<u> </u>	95		Ш	_	4	$\bot$	$\perp$	$\sqcup$	_		145	$\sqcup$	$\dashv$	_	4	4	$\dashv$	$\perp$	1	4
	46	<b>!</b>	$  \_  $	_	_	4	4	_	4	_	<u> </u>	96		$\sqcup$	_	4	4	$\vdash$	$\vdash \downarrow$	_	<u> </u>	146	$\sqcup$	4	4	_	4	4	$\perp$	4	_
<u></u>	47	₩	-	_	-	$\dashv$	_	-4	$\dashv$	-	_	97		$\vdash$		4	+	$\vdash$	$\vdash \vdash$		<u> </u>	147		_	4	-	4	4	+	+	4
	48	┞	Щ	4				_	-	- ::	<u> </u>	98		Н	_	_	+	$\vdash$	$\vdash \vdash$	_	<u> </u>	148		$\dashv$	4	+	4	$\dashv$	+	+	4
<u> </u>	49	╄	$\vdash \vdash$		-	-+		-	+	-	_	99		$\vdash$	$\dashv$	+	+	$\vdash$	$\vdash \vdash$		<u> </u>	149	$\vdash$	$\dashv$	4	$\dashv$	-	$\dashv$	+	+	4
Щ_	50	<u>L</u>							$\perp$	:::	╙	100	<u>۷Ľ.</u>	ட		L		L	LI.	:::	ـــــا:	150	Ш	_1			ᆚ				_